

# Architecture-Driven Modernization PTF

TC Meeting Date: 20 June 2011  
Reporting Chair: Ulrich / Campara  
Group page: <http://adm.omg.org/>  
Group email: [admtf@omg.org](mailto:admtf@omg.org)  
Salt Lake City, CA

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- **Highlights from this Meeting:**
- Received update from Bill Curtis on metric progress by the Consortium of Software Quality (CISQ) update as follows:
  - Function points – Done and available
  - Targeted for end of Q3 2011:
    - Maintainability metrics
    - Performance metrics
    - Reliability metrics
    - Security metrics
  - These metrics will be incorporated into the metrics repository
- Revisited Mike Oara's proposed discussion of KDM Query Language Tool Walkthrough (KPATH) by Mike Oara
  - Team found that KPATH functionality is addressed in XPATH release 2.0
    - with the requirement of adding small refinements

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## • Highlights from this Meeting:

- Metrics Repository (SMR) update:
  - Agreed that repository is instance of SMM implementation
  - Reviewed draft of Repository Management Procedures & Policies
    - Posted as [ADM/TF/2011-06-02](#)
  - Contact list is - ([ADM\\_Metrics@omg.org](mailto:ADM_Metrics@omg.org))
  - Walked through SMM Editor by Benchmark
    - Has ability to update metrics and to view metrics in SMM repository
    - Will be released under MODISCO project, making it an open source product summer of 2011
    - Editor will be officially added to Policies and Procedures Guide
    - Editor will be used to create a cloud version with initial function point metric definition by end August 2011
  - Cloud hosting options to be reviewed this summer (Curtis)

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- **Highlights from this Meeting:**
- Implementation Patterns Metamodel for Software Systems (IPMSS) Discussion
  - Walked through submission draft presentation: [ADMTF/2011-06-04](#)
  - Walked through submission draft: [ADMTF/2011-06-03](#)
  - Implementation Patterns Metamodel for Software Systems (IPMSS) Discussion
    - Targeting Sept. meeting for submission
    - 4-week target date is Aug. 20, 2011
    - Jason Smith (TSRI) leading effort
    - Current list of potential submitters: TSRI, Cast, KDM Analytics, Benchmark Consulting

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- **Decisions Made:**
  - Start populating metrics repository and refine / share repository procedures
  - Implementation Patterns Metamodel for Software Systems (IPMSS) RFC targeting issuance to Sept. 2011
    - Reviews will be ongoing this summer with Aug. 20<sup>th</sup> due date for posting
    - Will use ADM\_Analysis email list for communication
- **Future Deliverables (In-Process):**
  - Open source SMM editor
  - Metrics repository
  - IMPSS RFC – Sept. meeting in Orlando
- **Next Meeting Agenda – Orlando - 20 Sept. 2011**
  - Metrics Repository review / walkthrough
  - “Implementation Patterns Metamodel for Software Systems” RFC review